This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

1. (Currently Amended)

A pharmaceutical Pharmaceutical composition obtainable that can be obtained by mixing at least one active ingredient comprising a 17-β-estradiol or ethinylestradiol with at least one extrusion additive from a polyalcohol the group of polyalcohols esterified with a fatty acid acids wherein the extrusion additive comprises a sugar fatty acid ester, a polyethylene glycol fatty acid ester or a glycerol fatty acid ester, and an adjuvant comprising polyvinylpyrrolidone, polyethylene glycol, vinylpyrrolidonevinyl acetate copolymer or a mixture thereof and joint melt extruding extrusion.

- 2. (Canceled)
- 3. (Canceled)
- 4. (Currently Amended) A pharmaceutical composition Pharmaceutical compositions according to claim 1, wherein the fatty acid has acids have 1 to 31 carbon atoms and are unbranched and/or branched and/or saturated and/or unsaturated.
  - 5. (Canceled)
- 6. (Currently Amended) A pharmaceutical Pharmaceutical composition according to claim 1, wherein the melt extrusion is carried out without additional heat

input.

- 7. (Currently Amended) A pharmaceutical Pharmaceutical composition according to claim 1 wherein the extrusion additive is saccharose monopalmitate and the composition is obtainable that can be obtained by mixing 17-β-estradiol, polyvinylpyrrolidone and saccharose monopalmitate and joint melt extruding extrusion at 60°C.
- 8. (Currently Amended) A pharmaceutical Pharmaceutical composition according to claim 1 wherein the extrusion additive is glycerol tribehenate and the composition is obtainable that can be obtained by mixing 17-β-estradiol, polyvinylpyrrolidone and glycerol tribehenate and joint melt extruding extrusion at 60°C.
- 9. (Currently Amended)

  A pharmaceutical Pharmaceutical composition according to claim 1 wherein the extrusion additive is saccharose monopalmitate and the composition is obtainable that can be obtained by mixing ethinylestradiol, polyvinyl-pyrrolidone and saccharose monopalmitate and joint melt extruding extrusion at 60°C.
- 10. (Currently Amended)

  A process Process for the production of a pharmaceutical composition comprising joint melt extruding a mixture comprising compositions in which at least one active ingredient of 17-β-estradiol or ethinylestradiol is mixed with at least one extrusion additive from the group of a polyalcohol polyalcohols esterified with a fatty acid acids, and the mixture that is thus obtained is then subjected to a joint melt extrusion.
- 11. (Currently Amended)

  A process Process according to claim 10, wherein the melt extrusion is carried out without heat input.

12. (Currently Amended) A process Process according to claim 10, further comprising grinding wherein in addition, the extruded mixture is ground and further processed processing into a pharmaceutical agent agents with a additional pharmaceutically compatible adjuvant or additive adjuvants and additives.

13. (Currently Amended)

A pharmaceutical agent comprising

Pharmaceutical agents that contain a pharmaceutical composition according to claim 1 and a together with additional pharmaceutically compatible adjuvant or additive adjuvants and additives.

## 14. (Canceled)

## Please add the following new claims:

--15. (New) A process according to claim 11, further comprising grinding the extruded mixture and processing into a pharmaceutical agent with a pharmaceutically compatible adjuvant or additive.

16. (New) A pharmaceutical composition according to claim 1, wherein the composition comprises a low-dose amount of the at least one active ingredient.

- 17. (New) A pharmaceutical composition according to claim 1, wherein the composition comprises 0.025% of at least one active ingredient relative to a single dose.
- 18. (New) A pharmaceutical composition according to claim 1, wherein the extrusion additive is from polyalcohols esterified with fatty acids.
- 19. (New) A pharmaceutical composition according to claim 1, wherein the extrusion additive consists of a sugar fatty acid ester, a polyethylene glycol fatty acid ester or a glycerol fatty acid ester, the at least one active ingredient consists of 17-β-estradiol or ethinylestradiol, and the adjuvant consists of polyvinylpyrrolidone, polyethylene glycol, vinylpyrrolidonevinyl acetate copolymer, or a mixture thereof.
- 20. (New) A pharmaceutical composition obtainable by extruding a mixture comprising 17-β-estradiol or ethinylestradiol and a sugar fatty acid ester, a polyethylene glycol fatty acid ester or a glycerol fatty acid ester.
- 21. (New) A process according to claim 10, wherein the extrusion additive is from polyalcohols esterified with fatty acids.
- 22. (New) A pharmaceutical composition according to claim 1, wherein the pharmaceutical composition is a solid dispersion.

23. (New) A mixture comprising 17-β-estradiol or ethinylestradiol and a sugar fatty acid ester, a polyethylene glycol fatty acid ester or a glycerol fatty acid ester.--